

New Jersey Division of HIV/AIDS Services  
Persons Living with HIV/AIDS as of December 31, 2005  
Elizabeth City Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	#	#	#	#	261	26
AIDS-CD4 Only	334	33	0	0	334	33
HIV Only	#	#	#	#	417	41
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Total	1004	100	8	100	1012	100

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
				Cases	%	Cases	%	Cases	%
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<5	0	0	White, Not Hispanic	111	11	0	0	111	11
5-12	8	1	Black, Not Hispanic	511	51	5	63	516	51
13-19	20	2	Hispanic	#	#	#	#	373	37
20-29	43	4	Other/Unknown	#	#	#	#	12	1
30-39	234	23	-----	-----	---	-----	---	-----	---
40-49	415	41	Total	1004	100	8	100	1012	100
50+	292	29							
Unk.	0	0							
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Total	1012	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	148	23	0	0	148	15
Injection drug user (IDU)	207	33	88	25	295	30
MSM/IDU	21	3	0	0	21	2
Heterosexual contact***	196	31	239	68	435	44
Risk not reported/other****	60	9	23	7	83	8
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Total	632	100	350	100	982	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	17	100	12	92	29	97
Risk not reported/other****	#	#	#	#	#	#
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Total	17	100	13	100	30	100

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\* Classification based on current age at the end of December 2005.

\*\* 22 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of December 31, 2005  
Elizabeth City Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	361 ( 25)	291 ( 81)	11 ( 38)	8 ( 73)	372 ( 25)	299 ( 81)
Other OI w/o PCP	421 ( 29)	270 ( 65)	16 ( 55)	8 ( 50)	437 ( 30)	278 ( 65)
KS Alone	19 ( 1)	17 ( 89)	0 ( 0)	0 ( .)	19 ( 1)	17 ( 89)
No Disease Listed	629 ( 44)	270 ( 44)	# ( #)	0 ( 0)	631 ( 43)	270 ( 44)
Total	1430 (100)	848 ( 60)	29 (100)	16 ( 55)	1459 (100)	864 ( 60)

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl* Cases %	Pediatric* Cases %	Total Cases	%
Under 5	21	1	White, Not Hispanic	# #	# #	223	15
5-12	#	#	Black, Not Hispanic	768 54	20 69	788	54
13-19	#	#	Hispanic	434 30	6 21	440	30
20-29	184	13	Other/Unknown	# #	# #	8	1
30-39	617	42					
40-49	445	31	Total	1430 100	29 100	1459	100
Over 49	180	12					
Unknown	0	0					
Total	1459	100					

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	237	24	0	0	237	17
Injection drug user (IDU)	434	43	177	42	611	43
MSM/IDU	57	6	0	0	57	4
Heterosexual contact***	221	22	215	51	436	30
Risk not reported/other****	59	6	30	7	89	6
Total	1008	100	422	100	1430	100

  

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	15	100	12	86	27	93
Risk not reported/other****	0	0	#	#	#	#
Total	15	100	14	100	29	100

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in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of AIDS diagnosis.

\*\* 0 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of December 31, 2005  
Elizabeth City Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	26	25	96%
1985	20	19	95%
1986	40	35	88%
1987	56	54	96%
1988	51	47	92%
1989	62	56	90%
1990	68	63	93%
1991	77	70	91%
1992	108	92	85%
1993	144	110	76%
1994	119	79	66%
1995	116	63	54%
1996	115	46	40%
1997	88	31	35%
1998	61	17	28%
1999	44	14	32%
2000	51	15	29%
2001	47	12	26%
2002	41	#	#
2003	52	8	15%
2004	39	#	#
2005	34	0	0%
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Total	1459	864	59%

New Jersey Division of HIV/AIDS Services

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005  
Elizabeth City Residents

1. Age *	Cases %		2. Race/Ethnicity	Adult/Adl* Cases %		Pediatric* Cases %		Total Cases %	
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Under 5	12	3	White, Not Hispanic	#	#	#	#	67	14
5-12	5	1	Black, Not Hispanic	239	52	9	53	248	52
13-19	6	1	Hispanic	147	32	7	41	154	32
20-29	118	25	Other/Unknown	#	#	#	#	7	1
30-39	184	39	-----	-----	---	-----	---	-----	---
40-49	114	24	Total	459	100	17	100	476	100
Over 49	37	8							
Unknown	0	0							
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Total	476	100							

3. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	74	26	0	0	74	16
Injection drug user (IDU)	96	34	43	24	139	30
MSM/IDU	9	3	0	0	9	2
Heterosexual contact***	74	26	123	70	197	43
Risk not reported/other****	30	11	10	6	40	9
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Total	283	100	176	100	459	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	10	100	7	100	17	100
Risk not reported/other****	0	0	0	0	0	0
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Total	10	100	7	100	17	100

\* Classification at time of first HIV+ test.

# indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\*\* 0 patients were diagnosed with HIV as adults, but have evidence of having  
been HIV-infected as children. They are counted as adult/adolescent  
reports in tables 1 and 2; and as pediatric reports in table 3.

\*\*\* Included in this category are persons with no other risk identified  
who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with transmission categories of  
coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated  
to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS  
that have subsequently been updated to AIDS. Also not included in these tables are  
HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed  
HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been  
found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of December 31, 2005  
Elizabeth City Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	884	47	29	63	913	47
AIDS-CD4 Only	546	29	0	0	546	28
HIV Only	459	24	17	37	476	25
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Total	1889	100	46	100	1935	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	37	2	White, Not Hispanic	#	#	#	#	290	15
5-12	9	0	Black, Not Hispanic	1007	53	29	63	1036	54
13-19	17	1	Hispanic	581	31	13	28	594	31
20-29	354	18	Other/Unknown	#	#	#	#	15	1
30-39	804	42	-----	-----	---	-----	---	-----	---
40-49	527	27	Total	1889	100	46	100	1935	100
Over 49	187	10							
Unknown	0	0							
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Total	1935	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	311	24	0	0	311	16
Injection drug user (IDU)	530	41	220	37	750	40
MSM/IDU	66	5	0	0	66	3
Heterosexual contact***	295	23	338	57	633	34
Risk not reported/other****	89	7	40	7	129	7
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Total	1291	100	598	100	1889	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	25	100	19	90	44	96
Risk not reported/other****	0	0	#	#	#	#
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Total	25	100	21	100	46	100

NOTE: Includes only those persons known to be infected with HIV.

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\* Classification at time of first HIV+/AIDS diagnosis.

\*\* 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

\*\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

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HIV/AIDS Cases Reported as of December 31, 2005  
Elizabeth City Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	29	27	93%
1985	27	25	93%
1986	48	42	88%
1987	78	70	90%
1988	66	57	86%
1989	94	78	83%
1990	105	86	82%
1991	104	79	76%
1992	217	120	55%
1993	166	94	57%
1994	158	73	46%
1995	127	51	40%
1996	114	33	29%
1997	111	26	23%
1998	84	17	20%
1999	76	9	12%
2000	74	11	15%
2001	60	9	15%
2002	50	#	#
2003	56	7	13%
2004	54	#	#
2005	37	#	#
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Total	1935	923	48%